





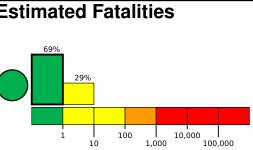
PAGER

Version 1

M 4.2, 6 km ESE of Stillmore, Georgia Origin Time: 2022-06-18 08:05:23 UTC (Sat 04:05:23 local) Location: 32.4286° N 82.1469° W Depth: 5.0 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov

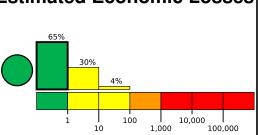
Estimated Fatalities



Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.



Created: 16 minutes, 16 seconds after earthquake



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	7,008k	162k	8k	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

nswick

Population Exposure

Moultrie

population per 1 sq. km from Landscan 5000

83.1°W 81.8°W olumbia Athens Milledgeville 32.8°N **Narner Robins** Statesboro McRae Cordele Fitzgerald 31.6°N Douglas

Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are unreinforced brick masonry and reinforced masonry construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
2003-04-29	396	4.6	IV(56k)	_
1974-08-02	163	4.9	V(12k)	_
1974-11-22	194	4.7	V(18k)	_

Selected City Exposure

from G	eoNames.org	
MMI	City	Population
٧	Metter	4k
IV	Twin City	2k
IV	Swainsboro	7k
IV	Lyons	4k
IV	Vidalia	10k
IV	Statesboro	28k
Ш	Savannah	136k
Ш	Macon	91k
Ш	Athens	117k
II	Columbia	129k
П	North Charleston	97k

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

^{*}Estimated exposure only includes population within the map area.